

I have to express my thanks to Dr. Smith Woodward and Dr. C. W. Andrews for their many kindnesses whilst working at the British Museum.

*Bibliography.*

In addition to detailed references in the text see :—

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V.—*Two new Australian Mammals.*

By OLDFIELD THOMAS.

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*Nyctophilus geoffroyi pallescens*, subsp. n.

A pale desert race of *N. geoffroyi*.

Size and other characters as in *geoffroyi*, but colour much paler, that of the upper surface closely agreeing with Ridgway's "drab-grey," and that of the under surface white, though the hairs are slaty at their bases. Ordinary specimens of *N. geoffroyi* are dark brown above and paler brown below.

Dimensions of the type :—

Forearm 34 mm.

Head and body (measured by collector) 49 ; tail 36 ; ear 22.

Skull : greatest length 15·3 ; basi-sinual length 11·2 ; front of canine to back of  $m^3$  5·7.

*Hab.* Alexandria, Northern Territory of S. Australia. Alt. 800'.

*Type.* Adult male. B.M. no. 7.1.4.1. Original number 240. Collected 25th May, 1906, by W. Stalker. Presented by Sir W. Ingram and the Hon. John Forrest.

A Kalgurli specimen obtained by Mr. Shortridge is intermediate as regards the upper colour, but its lower surface is brown as usual.

*Phascogale murex*, sp. n.

Allied to *Ph. longicaudata*, but much larger.

Size approaching that of the larger species of the genus. Fur short, close and crisp; hairs of back about 5-5.5 mm. in length. General colour above near "Prout's brown," becoming warmer posteriorly nearly to "burnt umber." Head and sides dark mouse-grey. Under surface whitish, the bases of the hairs brown. Limbs dark mouse-colour externally, dull whitish on their inner surfaces; hands and feet pale brown. Tail with its basal inch clothed with fur like the back, the remainder short-haired, brown above and below.

Skull as in *Ph. longicaudata*, but larger throughout.

Dimensions of the type (measured on the skin):—

Head and body 197 mm.; tail 167; hind foot 35.

Skull: greatest breadth 24; nasals 16.5 × 4.6; inter-temporal breadth 7.5; palatal length 26; breadth between outer corners of  $m^3$  14.6; combined length of three anterior molariform teeth 7.9.

*Hab.* Sattelberg, German New Guinea.

*Type.* Adult male. B.M. no. 12.2.4.1. Collected by Herr O. Fritsche. Presented by the Hon. N. Charles Rothschild.

This fine *Phascogale* is readily distinguishable by its greater size from its only near ally *Ph. longicaudata*, Schleg., a native of the Aru Islands.

VI.—*Raia undulata*, *Lacep.*, and its Distribution on the British Coasts. By C. TATE REGAN, M.A.

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[Plate I.]

IN 1907 (Annals, (7) xx. p. 403) I placed on record the occurrence on the Cornish coast of *Raia undulata*, *Lacep.*, a species not generally regarded as belonging to the British fauna, although it was known to Couch, who described it as a variety of *R. microcellata*. The Cornish specimen, presented by the late Mr. Harcourt Powell in 1880, was the